RAIDON

Technical data	
Model	GR3630-WSB3
Article No.	12259
EAN code	4711132863970
Brand	RAIDON
Colour	Black
Material	Aluminium
Form factor	External enclosure
Article text	RAID subsystem for 2x 3.5" SATA HDDs, RAID 0, 1
Processor	ASM1051 + OXFW934DSB
Operating system	OS independent
HDD interface	2x 3.5" SATA
HDD capacity	Up to 2 TB
External data interface	1x eSATA, 1x USB 3.0, 2x FireWire 800
User interface	Nein
Transfer rate	USB 3.0 up to 5 Gbit/s, eSATA up to 3.0 Gbit/s FireWire 800 up to 800 Mbit/s
RAID Level	RAID 0, 1
Auto Rebuilding	Yes
Hot Swap	Yes (RAID 1)
Plug & Play	No
Display/Front Panel	Display shows product name, firmware version, RAID mode (RAID 0 or 1), HDD status (OK, missing, failed), system temperature, fan rotation speed in RPM, HDD Rebuilding progress by percentage fan failure, overheating Set up buttons: Up/Down, ESC, ENTER LEDs for Power and Alarm (HDD failure, fan failure, overheating)
LED	Additional LED for HDD access on each HDD tray
Alarm	Acoustic (Buzzer) and visual (LED and LCD)
Fan	1x 60x60 mm (4.600 RPM)
Power switch	Yes
Power connector	Internal power supply: AC: 100-240 V, DC 12 V/5 V, 70 W

GR3630 Series

RAID subsystem for 2x 3.5" SATA HDDs, RAID 0, 1

Key features

- Supports 2x 3.5" SATA HDDs
- External data interface: USB 3.0 + eSATA + 2x FireWire 800
- Backward compatible with USB 2.0
- RAID Level 0, 1
- Hot swappable tray for easy installation
- Hot Swap under RAID 1
- One touch data rebuilding
- RAID level and password setting via front buttons and LCD
- Front LCD shows many monitoring messages
- Red LED and buzzer warning for HDD failure, fan failure and overheating
- Kensington lock hole for security
- 6 cm low noise fan (easy exchangeable)
- GUI software for monitoring and firmware update
- Internal 70 W power for secure energy supply
- Total capacity over 2.2 TB (2x2 TB by RAID 0 = 4 TB)
- Support Windows, Linux and Mac
- Stylish design and stable Aluminum construction

HDD tray separately available. Compatible to GT1640/GT1650/ GR3630 und GR5630 (Art.-No. 12135)

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Prettier and Safer Storage

At first sight this RAID system Raidon GR3630 looks smashing. The lucent display, the clearly laid-out keys, and the high-gloss finished black body. Under this surface is the case of aluminium. That is stable and helps the strong fans to dissipate heat from the interior.

In the interior two 3.5" SATA HDDs can do their work in RAID 1 or 0. You may exchange one of them by using Hot Swap, that is with the system operating. The rebuild will start immediately. And the display will inform you on the rebuild progress and other things more. A copied HDD is bootable.

Front view

Rear view

Packing content

1x GR3630-WSB3, 1x power cord, 1x USB 3.0 cable, 1x eSATA cable, 1x FireWire 800 Kabel, 1x Quick Installation Guide, 1x CD (User Guide), 1x screw set

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Logistical data

Packing unit:	8 pcs./carton	Dimension/carton:	560×393×458 mm	Import tax:	84733080
Total weight:	21.8 kg/carton	Dimension of packing box:	268×186×210 mm		
Gross weight (incl. packing):	2.7 kg	Dimension of article:	215×122×102 mm		
Net weight:	1.7 kg	Country of origin:	Taiwan		

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